Quantitation Report (Qedit)

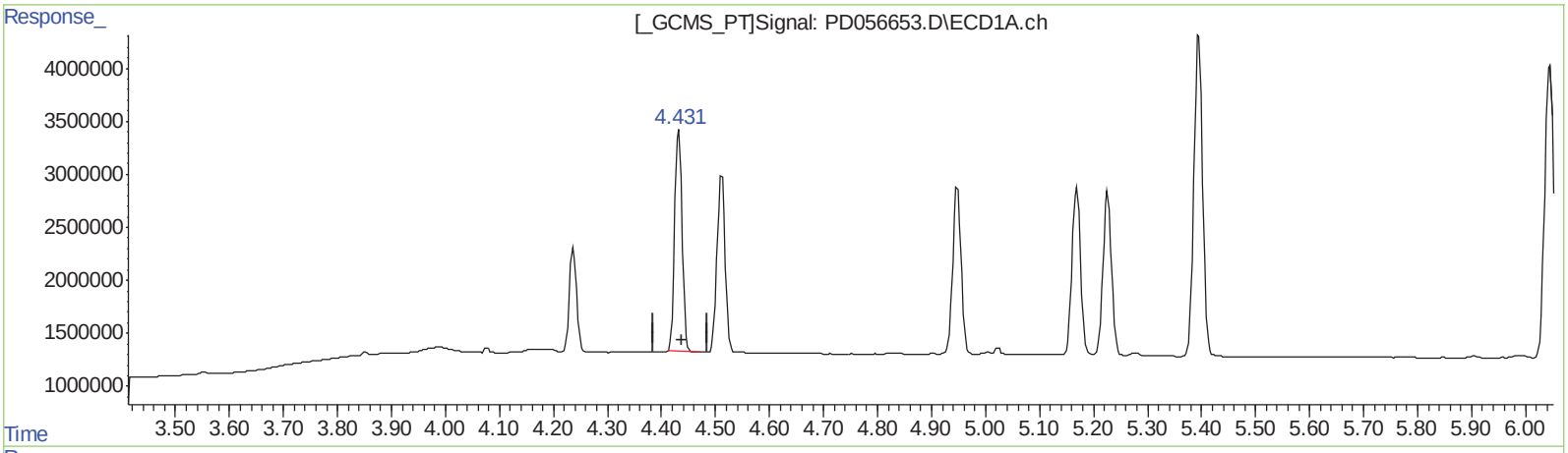
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121919\
Data File : PD056653.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2019 22:30
Operator : SG\AJ
Sample : INDB322
Misc :
ALS Vial : 19 Sample Multiplier: 1

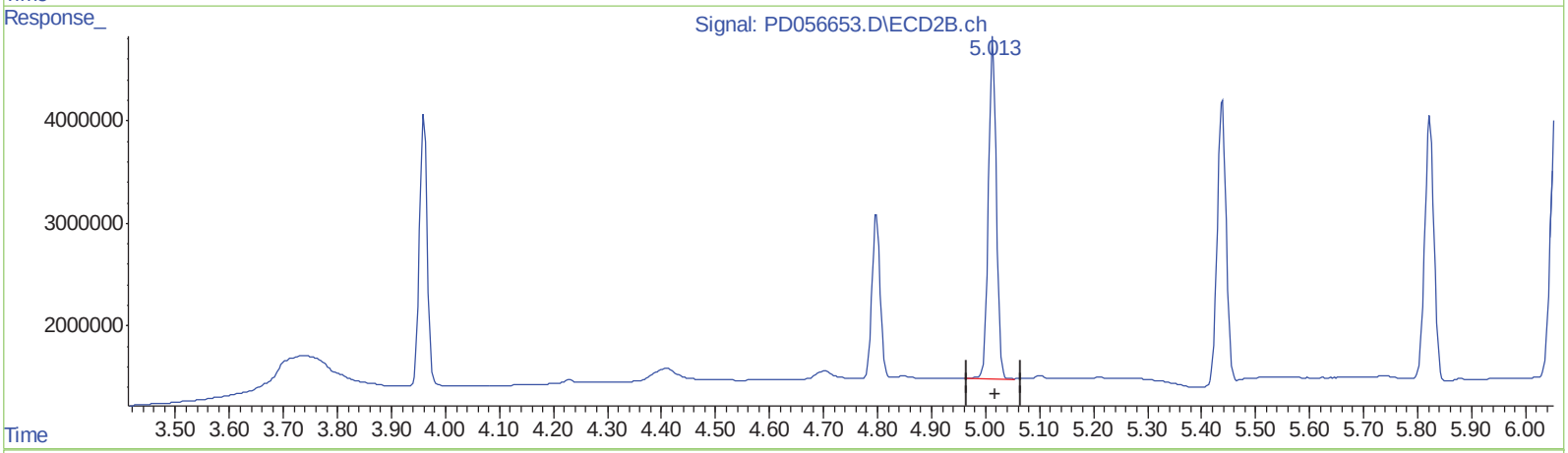
Instrument :
ECD_D
LabSampleId :
INDB322

Manual Integrations APPROVED
Ankita
12/20/2019 10:54:02 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 00:49:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





QEdit

(7) delta-BHC (B)

4.432min 16.875 ng/ml

response 19792957

(7) delta-BHC #2 (B)

5.014min 20.726 ng/ml

response 34522386

(+) = Expected Retention Time

Quantitation Report (Qedit)

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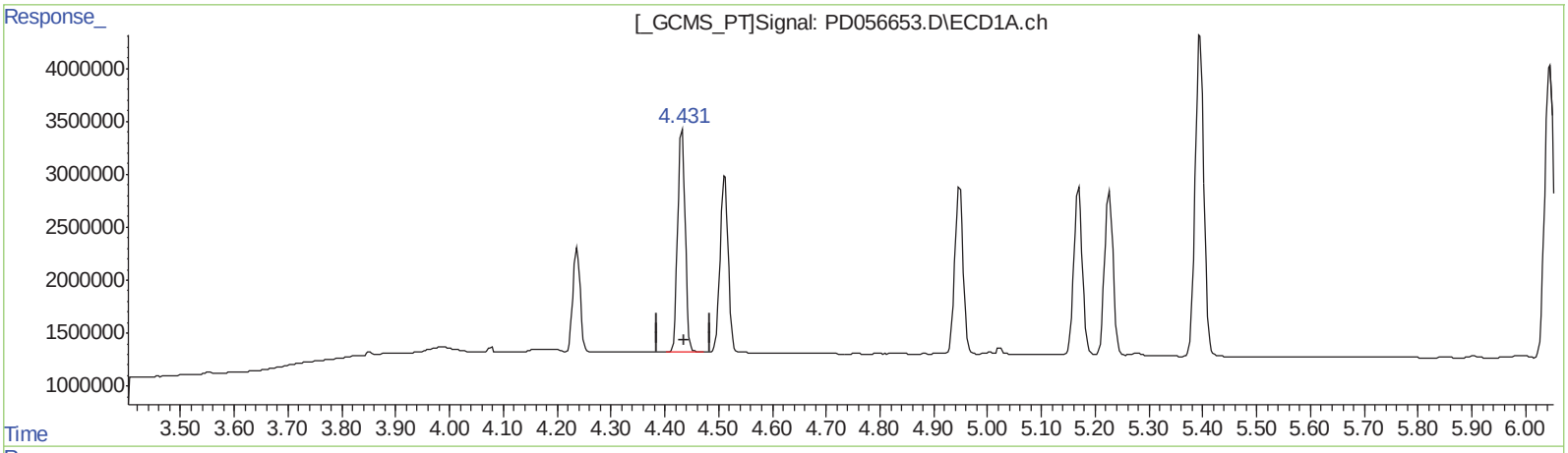

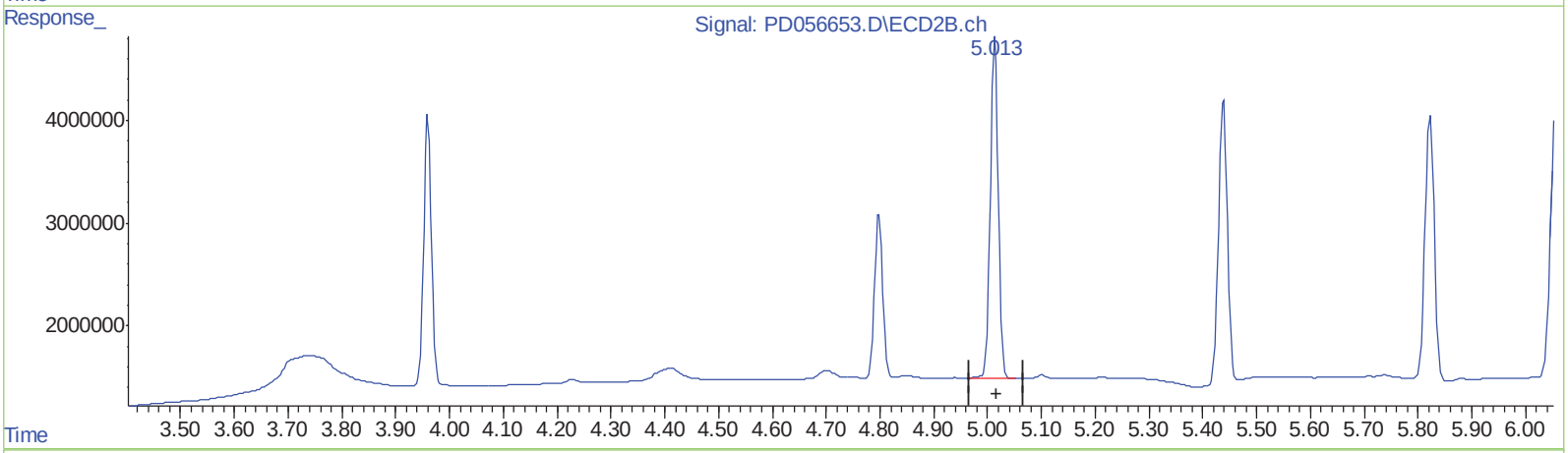

QEdit

(7) delta-BHC (B)

4.431min 17.149 ng/ml m

response 20113848

(7) delta-BHC #2 (B)

5.014min 20.726 ng/ml

response 34522386

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121919\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2019 22:30
Operator : SG\AJ
Sample : INDB322
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Title : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.286	3.960	14410532	26372008	17.400	21.935 #
27)	SA Decachlor...	7.956	8.995	33110416	48637855	36.668	40.426
	Target Compounds						
5)	MB Aldrin	4.512	5.439	17596948	32715030	16.204	19.910
6)	B beta-BHC	4.237	4.798	9158821	17071366	17.016	20.715
7)	B delta-BHC	4.431	5.014	20113848	34522386	17.149m	20.726
8)	B Heptachlo...	4.948	5.823	17223711	31054170	16.840	20.044
10)	B trans-Chl...	5.169	6.056	17542609	31941382	16.734	19.318
11)	B cis-Chlor...	5.226	6.128	16996587	30883897	16.644	19.164
12)	B 4,4'-DDE	5.395	6.284	34815447	60495071	34.461	38.529
15)	B Endosulfa...	6.045	6.858	32628817	57027424	34.254	38.921
18)	B Endrin al...	6.213	6.982	27115750	47405879	34.113	38.991
19)	B Endosulfa...	6.424	7.204	29954407	52747669	34.485	39.450
21)	B Endrin ke...	6.908	7.673	33396210	56794382	34.490	38.599

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Instrument :
ECD_D
LabSampleId :
INDB322

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AJ 12/23/19